

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/804,232  
Applicant : Ovidiu Marin et al.  
Filed : April 13, 2005  
TC/A.U. : 3753  
Examiner : Doung, Tho V.  
Docket No. : S-6490  
Confirmation No. : 6075  
Customer No. : 40582  
Title : HEAT EXCHANGER SYSTEM FOR  
COOLING OPTICAL FIBERS

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

In response to the non-final Office Action mailed September 25, 2006, please consider the following remarks.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.